

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Previously Presented) Absorbent article comprising a liquid permeable surface and an opposite at least substantially liquid impermeable surface and comprising an absorbent structure located between the liquid permeable surface and the substantially liquid impermeable surface, wherein the absorbent structure includes a super absorbent porous structure having a Gurley stiffness value lower than 1000 mg and a density in a dry condition exceeding 0.5 g/cm³.
2. (Canceled)
3. (Previously Presented) Absorbent article according to the claim 1 wherein the super absorbent porous structure in a dry condition has a density exceeding 0.7 g/cm³.
4. (Previously Presented) Absorbent article according to claim 1, wherein the super absorbent porous structure has a Gurley stiffness value being lower than 700 mg.
5. (Previously Presented) Absorbent article according to claim 1, wherein the super absorbent porous structure has a Gurley stiffness value being lower than 500 mg.
6. (Original) Absorbent article according to claim 1, wherein the total absorption capacity per cubic centimeter of the super absorbent porous structure in a dry condition is at least 15 g/cm³.

7. (Previously Presented) Absorbent article according to claim 1, wherein the absorbent structure comprises an acquisition portion and a final storage portion, whereby the super absorbent porous structure constitutes the acquisition portion and the acquisition portion has a drainage rate, measured by a pore volume distribution device, such that at least 50% of the drainable pores in the super absorbent porous structure are emptied from liquid at a pressure being lower than 12 cm H₂O.

8. (Previously Presented) Absorbent article according to claim 7, wherein the acquisition portion has a drainage rate, measured by a pore volume distribution device, being such that at least 50% of the drainable pores in the super absorbent porous structure are emptied from liquid at a pressure being lower than 8 cm H₂O.

9. (Previously Presented) Absorbent article according to claim 7, wherein the final storage portion at least comprises a first storage layer, wherein the first storage layer is comprised of cellulosic fibers and super absorbent material, wherein the amount of super absorbent material calculated on the total weight of the first storage layer in a dry condition is at least 50% by weight.

10. (Original) Absorbent article according to claim 9, wherein the amount of super absorbent material, calculated on the total weight of the first storage layer in a dry condition is at least 70% by weight.

11. (Original) Absorbent article according to claim 1, wherein the article is a diaper, an incontinence guard, or a sanitary napkin.

12. (Previously Presented) Absorbent article according to claim 8, wherein the final storage portion at least comprises a first storage layer, wherein the first storage layer is comprised of cellulosic fibers and super absorbent material, wherein

the amount of super absorbent material calculated on the total weight of the first storage layer in a dry condition is at least 50% by weight.

13. (New) Absorbent article comprising a liquid permeable surface and an opposite at least substantially liquid impermeable surface and comprising an absorbent structure located between the liquid permeable surface and the substantially liquid impermeable surface, wherein the absorbent structure includes a super absorbent porous structure having a Gurley stiffness value lower than 1000 mg and a density in a dry condition exceeding 0.5 g/cm³ and wherein the super absorbent porous structure is a polyacrylate-based foam.

14. (New) Absorbent article according to claim 13 wherein the super absorbent porous structure in a dry condition has a density exceeding 0.7 g/cm³.

15. (New) Absorbent article according to claim 13, wherein the super absorbent porous structure has a Gurley stiffness value being lower than 700 mg.

16. (New) Absorbent article according to claim 13, wherein the super absorbent porous structure has a Gurley stiffness value being lower than 500 mg.

17. (New) Absorbent article according to claim 13, wherein the total absorption capacity per cubic centimeter of the super absorbent porous structure in a dry condition is at least 15 g/cm³.

18. (New) Absorbent article according to claim 13, wherein the absorbent structure comprises an acquisition portion and a final storage portion, whereby the super absorbent porous structure constitutes the acquisition portion and the acquisition portion has a drainage rate, measured by a pore volume distribution device, such that at least 50% of the drainable pores in the super absorbent porous structure are emptied from liquid at a pressure being lower than 12 cm H₂O.

19. (New) Absorbent article according to claim 18, wherein the acquisition portion has a drainage rate, measured by a pore volume distribution device, being such that at least 50% of the drainable pores in the super absorbent porous structure are emptied from liquid at a pressure being lower than 8 cm H₂O.

20. (New) Absorbent article according to claim 18, wherein the final storage portion at least comprises a first storage layer, wherein the first storage layer is comprised of cellulosic fibers and super absorbent material, wherein the amount of super absorbent material calculated on the total weight of the first storage layer in a dry condition is at least 50% by weight.

21. (New) Absorbent article according to claim 20, wherein the amount of super absorbent material, calculated on the total weight of the first storage layer in a dry condition is at least 70% by weight.

22. (New) Absorbent article according to claim 13, wherein the article is a diaper, an incontinence guard, or a sanitary napkin.

23. (New) Absorbent article according to claim 19, wherein the final storage portion at least comprises a first storage layer, wherein the first storage layer is comprised of cellulosic fibers and super absorbent material, wherein the amount of super absorbent material calculated on the total weight of the first storage layer in a dry condition is at least 50% by weight.